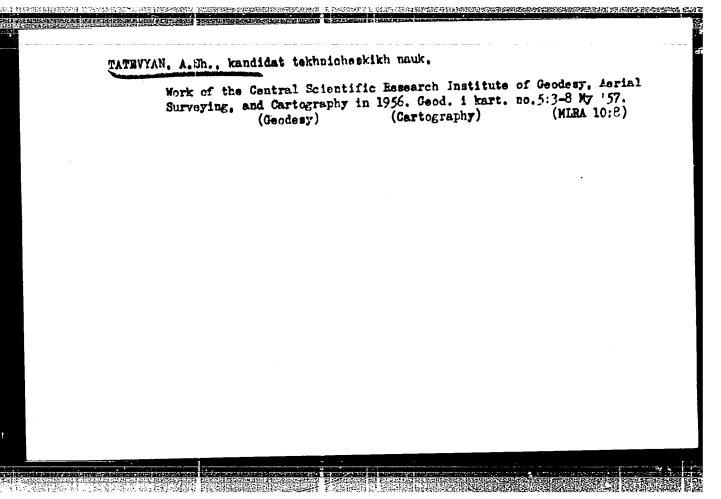
TATEVYAN, A.Sh., kandicat tekhnicheskikh nauk.

Correction for temperature in line distances reasured by the range (MIRA 10:5) finder. Geod.i kart. no.2:24-30 F 157. (MIRA 10:5)

(Range finding)



PATE VYAN, H. OA.

6-11-2/13

AUTHOR:

Tatevyan, A.Sh., Candidate of Technical Sciences

TITLE

Soviet Geodetic Science on the 40th Anniversary of the Great Socialist October Revolution (Sovetskaya geodezicheskaya nauka k 40-y godovshchine Velikoy Oktyabr'skoy sotsialisticheskoy revolyutsii)

PERIODICAL:

Geodeziya i Kartografiya, 1957, Nr 11,pp. 11-20 (USSR)

ABSTRACT:

A survey is given of the development during the past 40 years. F.N. Krasovskiy worked out the scheme and the program for the astronomic-geodetical network of the USSR. Fundamentally new was the inclusion of gravimetric data in these works. Later on the filling up of the polygons of this network by the triangulation of the subsequent classes supervened. I.Yu. Pranis-Pranevich worked out a multigroup method for the leveling of closed triangulation networks. The formulae for the calcualtion of rectangular coordinates were perfected and the corresponding tables were established. In 1932 the first general eleveling of the astronomic-geodetical network took place. It was found that the Bessel ellipsoid which till that time had served as reference surface was, according to its dimensions and oblateness, not suitable for

Card 1/2

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6-11-2/13

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Soviet Geodetic Science or the 40th Anniversary of the Great Socialist October Revolution

the territory of the USSR and the new dimensions of the reference ellipsoid were introduced instead. The gravimetric surveys for the determination of the fundamental characteristics of the gravitational field of the earth and the shape of the geoid for the entire earth were determined with reference to the biaxial and triaxial ellipsoids found by I.D. Zhongolovich. M.S. Molodenskiy worked out a method for determining a shape of the earth, as well as the dimensions and the gravitational field of the earth. Already in 1940 a method for the production of special alloys of invar and for the production of pilot wires was worked out. A survey is given here on the investigations of the systematic and accidental errors in measurements of angles in the triangulation points, the investigations of the influence of the refraction, on the perfection of the leveling technique, as well as the results on the investigation of the vertical motion of the earth's crust.

AVAILABLE:

Library of Congress

Card 2/2

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

3 (4)

AUTHOR: Tatevyan, A. Sh., Candidate of

SCY/6-59-5- 1/26

Technical Sciences

TITLE:

On the Error in Observations by the Coincidence Lethod

经比较多分的证据,中心的人们,在自己们的对象,可以不同的,但不是是一种的对象,但是是一种的人,但是是一种的人,但是是一种的人,但是是一种的人,但是是一种的人,

(Ob oshibke nablyudeniy sposobom sovmeshcheniya)

PERIODICAL:

Geodeziya i kartografiya, 1959, Nr 5, pp 12-19 (USER)

ADSTRACT:

In the paper under consideration the errors in sighting by the method of coincidence are investigated. In order to elucidate the influence of a change in the visible hair thickness on the precision of coincidence, two laboratory tests were carried out at the TsNIIGAik (Central Scientific

Research Institute of Geodesy, Aerial Surveying and

Cartography). In the first test, naked-eye observations were made, in the second test a double image rangefinder with compensators of great focal lengths, types D-54 and DN3-2, were used. A description of these tests is given. These tests show that there are two resolving powers of the eye, and

show that there are two resolving powers of the eye, and that the two differ by almost the twofold. As either was obtained as the mean of several hundreds of observations carried out by different people, it cannot be assumed that

Oard 1/2

these data were determined at random or inaccurately.

On the Error in Observations by the Coincidence Method

SOV/6-59-5-5/26

The reason therefore is the following. Formula (!) presented here for the compution of the resolving power of the eye is based on the assumption that the resolving power of the telescope can be identified with the root mean square error on sighting. This formula, however, takes into account only the magnifying of the telescope, and does not consider at all aberration and the other characteristics of the optical system, although these factors may essentially influence sighting precision. For this reason, the two values here obtained for the resolving power of the eye must always be taken into consideration in the computation of sighting precision by the method of coincidence. There are 6 figures, 6 tables, and 1 reference.

Card 2/2

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APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

3(4) AUTHOR: sov/6-59-8-3/27

Tatevyan, A. Sh., Candidate of Technical Sciences

TITLE:

Estimation of the Accuracy of the Elements of a Double-triangle Chain With Measured Sides (Otsenka tochnosti elementov

sdvoyennoy tsepi treugol'nikov s izmerennymi storonami)

PERIODICAL:

Geodeziya i kartografiya, 1959, Nr 8, pp 11-22 (USSR)

ABSTRACT:

Referring to the fact that the questions of estimating the accuracy of geodetical constructions with measured sides have as yet not been dealt with sufficiently, the author here examines the estimation of the accuracy of a double-triangle chain with measured sides. The chain is balanced out according to horizontal and azimuthal conditions. The formulas for the predetermination of the errors in the adjusted elements of the double-triangle chain are derived, on the assumption that the triangles are equilateral, all sides in the net being measured with equal accuracy, and the azimuths of the sides from which measurements started being measured without errors. It will be hardly possible to meet fully the first and third requirements, which has to be borne in mind when applying the formulas. Then a number of examples for the application of the formulas

Card 1/2

Estimation of the Accuracy of the Elements of a Double-triangle Chain With Measured Sides

sov/6-59-8-3/27

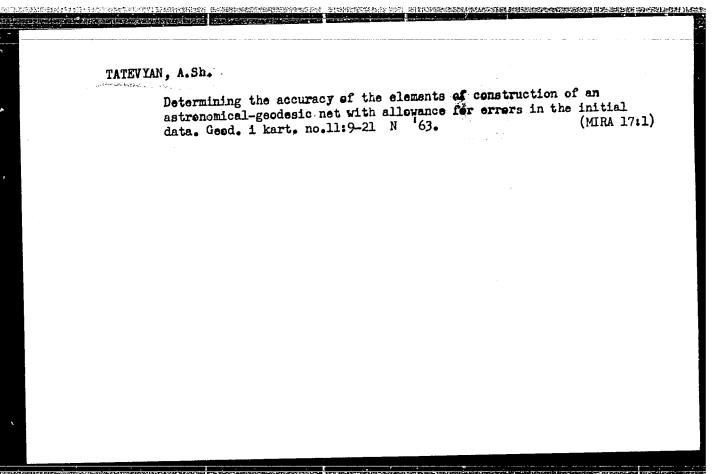
presented in the paper are given. These examples point to the fact that in woodless areas the use of the method of establishing double-triangle chains with measured sides is very advantageous. In conclusion, the error of the lateral azimuth in an adjusted double series of triangles is investigated and it is shown that these errors remain within permissible limits. There are 3 figures, 3 tables, and 3 references, 2 of which are Soviet.

Card 2/2

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

Use of the polygonometric method in establishing the astrogeodetic network of the U.S.S.R., Geod. i kart. no.9:9-16 S '60. (MIRA 13:11) (Surveying)

TA	TATEVYAN, A.Sh.			traversing link. Geod. i kar (Triangulation		0.0.20.9162	(MTRA 15:10)					
		Shape of	a	traversing	link.	Geod. Triangul	i kart. ation)	no.9:9-20	5-02	(112304		



APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

TATEVYAN, A.Sh.

Evaluating the accuracy of the elements in an astronomic-geodetic net formed by polygonometric units. Geod. i kart. no.7:3-10 J1 '64. (MIRA 17:12)

TATEVYAN, S. K. (Acad. Sci. USSR)

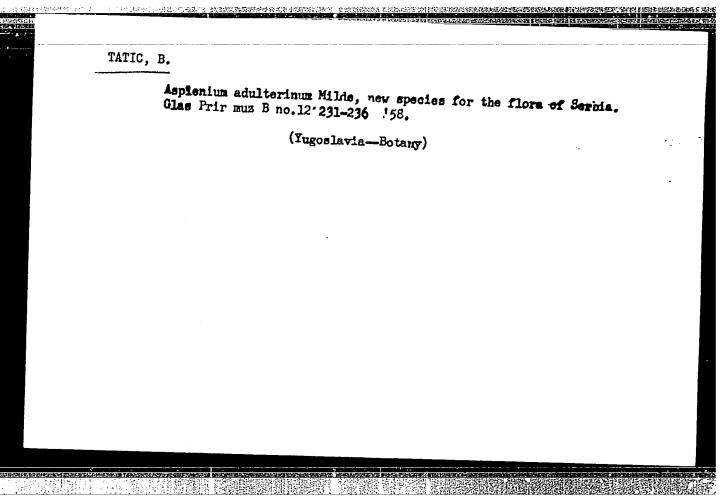
"Preliminary Results of the Comparison of Different Theoretical Reduction Methods of Simultaneous Satellite Observations"

Report presented at the COSPAR, 5th Intl Space Science Symposium, Florence, Italy, 8-20 May 1964

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

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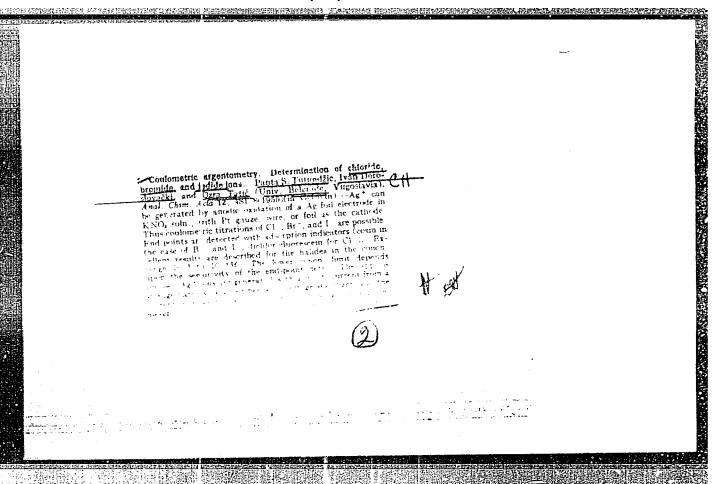


JANKOVIC, M.M.; MISIC, V.; POPOVIC, R.; DANON, J.; RADMI . S.; JOVANOVIC, B.;
ZABIJAKIN, V.; MICEVSKI, K.; MARINOVIC, R.Z.; DIKLIC, N.; MIKOLIC, V.;
PAVLOVIC, Z.; TATIC, B.; BLECIC, V.; STJEPANOVIC, Lj.; CUROVIC, M.

Reciew of periodicals; botany. Bul se Youg 9 no.4/5:139-140

Ag-0 '64.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"



TATIC, II.

Agricultural and forestry roads. p. 130.

PUT I SACERACAJ. (Drustvo za puteve Srbije) Beograd, Yugoslavia. Vol. 8, no. 7/10, July/Oct. 1958.

Monthly list of the East European Accessions (EEAI) LC, Vol. 8, no. 8, Aug. 1989. Uncl.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

TATIC-JANJIC, Ozra Z.

58

Volumetric determination of manganate ions mixed with those of permanganate. Glas Hem dr 25-26 no.8/10:539-544 169/161.

?. Faculty of Technology, Institute for Physical Chemistry and Electrochemistry, Beograd.

J. PARIOEK

" The spring work in the fields." p. 259. (ZA SOCIALISTICKE ZEDELSIVI, Vol. 2 no. 3, Mar. 1952, Praha, Czechoslovakia.)

SO: Monthly List of East European Accessions, L.C., Vol. 2 No. 7, July 1953, Uncl.

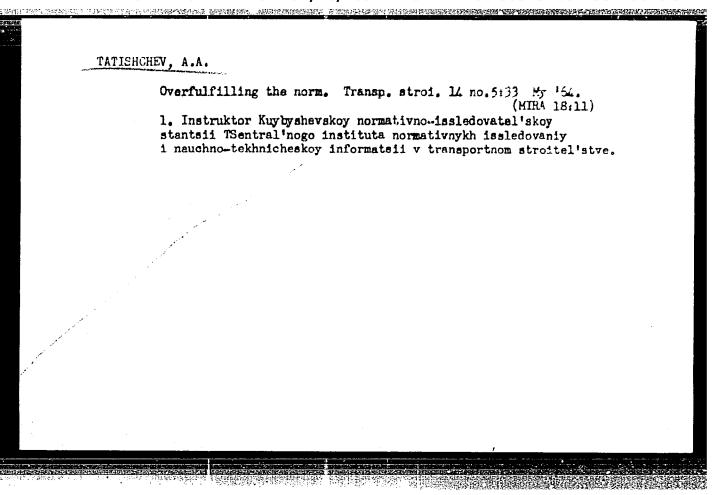
LISHANSKIY, Mark L'vovich; POGREBNYAK, Aleksandr Dmitriyevich;

TATINTSYAN, Sarkis Vartanovich, nauchn. sotr.; LAPIDUS,
M.A., red.

[Guaranteed wages and business accounting on a collective farm] Garantirovannaia oplata i khozraschet v kolkhoze.
Moskva, Kolos, 1965. 85 p. (MIRA 18:6)

1. Nachal'nik finanscvogo otdela Ministerstva proizvodstva i zagotovok sel'skokhozyaystvennykh produktov Dagestanskoy ASSR (for Lishanskiy). 2. Dagestanskiy nauchno-issledovatel'skiy institut sel'skogo khozyaystva (for Tatintsyan).

•	Brigade is outstripping the hourly work schedules. Transp. stroi. 11 no.1:9- Ja '61. (MIRA 14:1) 1. Instruktor Kuybyshevskoy nauchno-issledovatel skoy stantali Orgtransstroya (for Tatishchev). 2. Starshiy inshener tresta Ufimtransstroy (for Yevshchik). (Transportation—Buildings and structures)
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Tatishchev, S ProyektIrovaniye Promyshlennykh Parovykh Energoustanovok Sredney I Kaldy Moshchnosti [BT] S.V. Tatishchev and Yu. P. Sclov'yev. Moskva, Gosenergoizdat, 1960. 1h3 and p. Illus., Diagrs., Graphs, Tables. Bibliography: p. lih

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

BECHIN, A.I.; VINTSER, Yu.I.; MANUKYAN, A.A.; SOKOLOV, I.A., red.; TATISHCHEV, S.I., red.

[Economic conditions of capitalist countries; general survey for 1959 and the beginning of 1960] Ekonomicheskoe polozhenie kapitalisticheskikh stran; kon "iunkturnyi obsor za 1959 g. i nachalo 1960 g. Moskva, Izd-vo "Pravda", 1960. 119 p. (Prilozhenie k shurnalu "Mirovaia ekonomika i meshdunarodnye otnoshenia," no.8, avgust, 1960 g.). (MIRA 13:8)

1. Akademiya nauk SSSR. Institut mirovoy ekonomiki i mezhdunarodnykh otnosheniy.

(Economic conditions)

MANUKYAN, A.A.; GLUSHKOV, V.P.; SHVEDKOVA, V.M.; SVIRIDOVA, Z.P.; CHEBOTAREVA, Ye.A.; SHUMILIN, V.I.; PUDIHA, K.V.; BRAGINA, N.M.; LUTSKAYA,
Ye.Ye.; KODACHERKO, A.S.; KOSOVA, V.A.; MOKLYARSKIY, B.I.; GRECHIKHIF,
A.A.; KULIKOV, N.I.; RYDVANOV, N.F.; BEL'CHUK, A.I.; VINTSKR, YU.I.;
ROZENTAL', Ye.I.; BELOUS, T.Ya.; SIDOROV, V.F.; ZHDANOVA, L.P.;
ALEKSANDROVSKAYA, L.I.; KOVAL', V.V.; KHAVINSON, Ya.S., glevnyy red.;
SOKOLOV, I.A., Zam.glavnogo red.; ALEKSEYEV, A.M., red.; ARZUMANYAN,
A.A., red.; BELYAKOV, A.S., red.; BECHIN, A.I., red.; VARGA, Ye.S.,
red.; LEMIN, I.M., red.; LYUBIMOVA, V.V., red.; SKOROV, G.Ye., red.
V redaktirovanii uchastvovali: SHAPIRO, A.I., red.; TATISHCHEV, S.I..
KOVRIGINA, Ye., tekhn.red.

[Economic conditions of capitalistic countries; review of business conditions for 1958 and the beginning of 1959] Ekonomicheskoe polozhenie kapitalisticheskikh stran; kon"iunkturnyi obzor za 1958 g. i nachalo 1959 g. Moskva, Izd-vo "Pravda," 1959. 127 p. (Prilozhenie k zhurnalu "Mirovaia ekonomika i mezhdunarodnye otnosheniia," no.8, avgust 1959 g.) (MIRA 12:9)

1. Akademiya nauk SSSR. Institut mirovoy ekonomiki i mezhdunarodnykh otnosheniy. 2. Kollektiv sotrudnikov kon yunkturnogo sektora Instituta mirovoy ekonomiki i mezhdunarodnykh otnosheniy AN SSSR (for Glushkov, Shvedkova, Sviridova, Chebotareva, Shumilin, Pudina, Bragina, Lutskaya, Kodachenko, Kosova, Moklyarskiy, Grechikhin, Kulikov, Rydvanov, Bel'chuk, Vintser, Rozental', Belous, Sidorov, Zhdanova, Aleksandrovskaya, Koval'). (Economic conditions)

TATISHCHEV, Sergey Ivanovich, zhurnalist; TYAGAY, Ye., red.; KLIMOVA, T., tekhn. Ted.

[Real face of the rocket and atomic weapon fadustry in the U.S.A.]
Za kulisami raketno-iadernogo bisnesa SShA. Moskva, Gos. izd-vo
polit. lit-ry, 1961. 70 p. (MIRA 14:8)

(United States-Munitions)

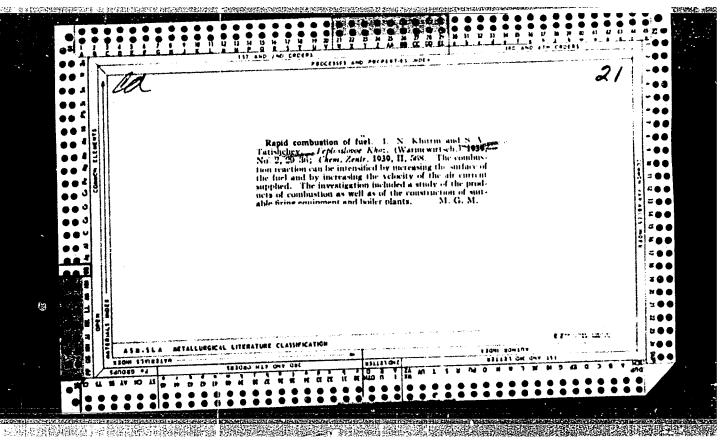
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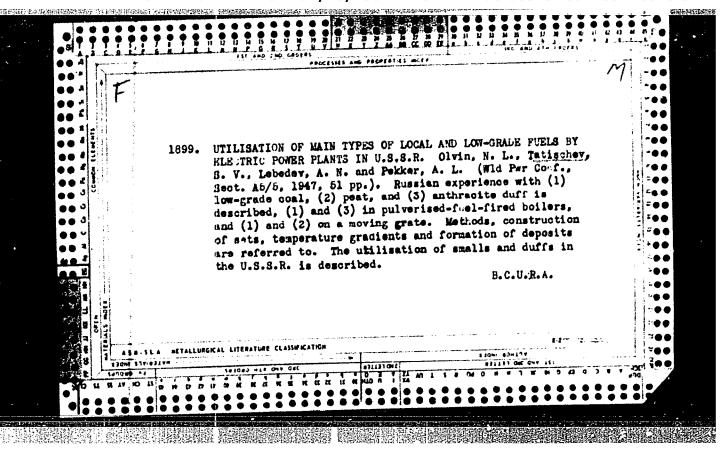
CONTRACTOR OF THE MERCHANISM SERVICE S

S.V. (inch)
TATISHCHOV, INCH. S. V.

Sovremennyye Podsushivayushchiye Ustroystva I Ikh Rabota Na Vlazhnykh I Mnogozol'nykh Toplivakh, Goryuchiye Slantsy, 1935, No 1, 31

<u>SO:</u>
Goryuchiye Slantsy, 1934-35, TN .871





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"APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9 RANGE PER PENGENGANGAN PENGENGAN PEN

TATISHCHEV. S. V. and S. IA. KORNITSKII

Matodika normirovanija raskhoda topliva dlia otoplenija kotlov maloj i srednej proizvoditel nosti, oborudovannykh sloevymi topkami. Moskva, Gosplanizdat, 1948. 93 pl diagra.

Methods of rationing the fuel consumption of small and medium output boilers equipped with laminated furnaces.

DLC: TP320.K66

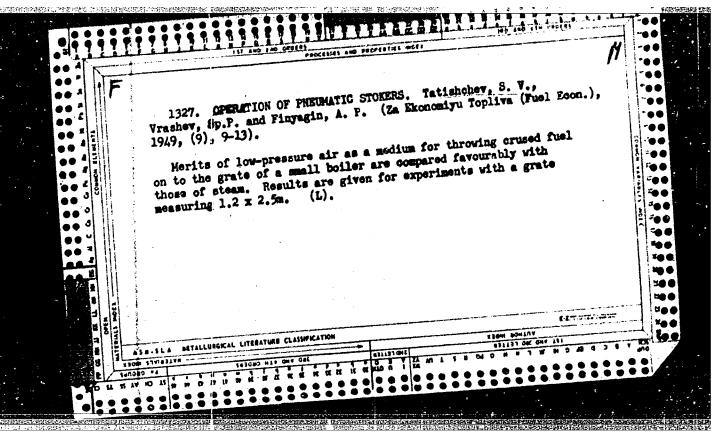
SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953

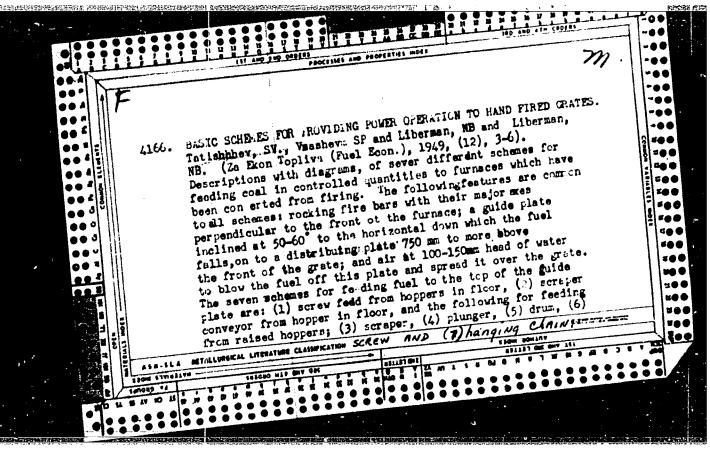
CIA-RDP86-00513R001755110020-9" APPROVED FOR RELEASE: 07/16/2001

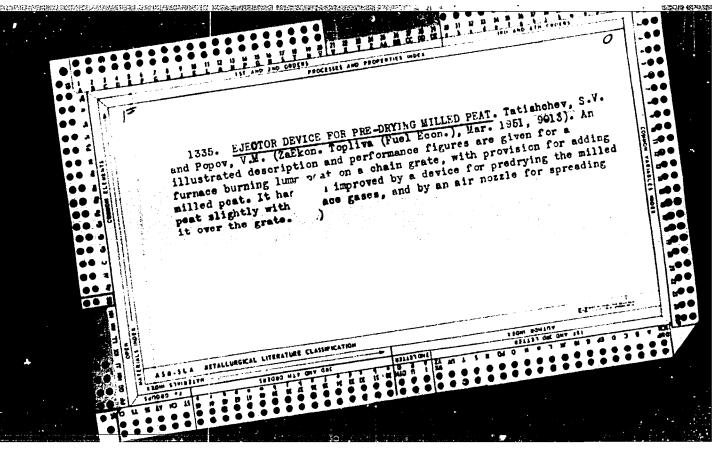
TATISHCHEV,S. V. i MOROZOV, G.N.

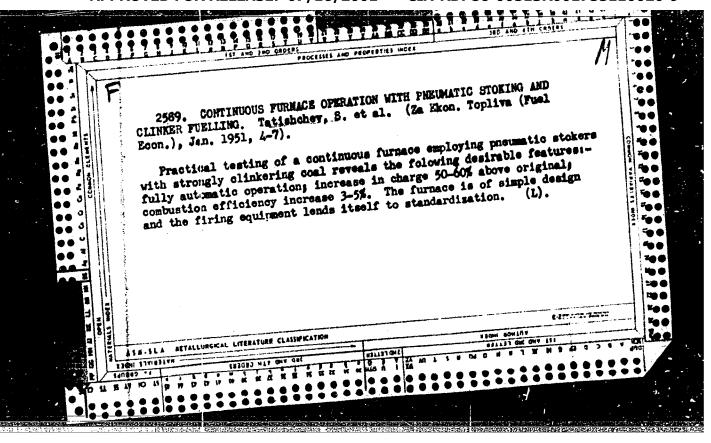
26358 Teplovaya rabota topok s verthney podachey i podvizhnym sloyem zlektr stantsii, 1949, No. 8, s. 9-12.

SO: LETOPIS' NO. 35, 1949









TATISHCHEV, S. V. (Prof.); KOROLEV, V. M.

Furnaces

Design for VTI furnaces utilizing a concentrated air stream for fuel intake. Za ekon. top. 9, No. 6, 1952.

Monthly List of Russian Accessions, Library of Congress, August, 1952. UNCLASSIFIED.

KOHOLEV, V.M., kandidat tekhnicheskikh nauk; TATISHCHEV, S.V., professor.

Calculating the pneumatic feeding of fuel through nossles. Elek.sta.
25 no.6:6-9 Je *54. (MIRA 7:7)

(Furnaces) (Nossles)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

TATISHEHEV, J.V.

Subject : USSR/Electricity

AID P - 2983

Card 1/1 Pub. 29 - 33/35

Author : Tatishchev, S. V.

Title : References on traveling grate stokers

Periodical: Energetik, 5, 39, My 1955

Abstract : In reply to a question by a reader, the author

presents a list of four references on the subject.

Institution: None

Submitted : No date

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

TATISHCHEY, Sergey Vacil'yevich; GARTUNG, S.V., redaktor; VOROWIN, K.P., teknnicheskiy redaktor.

[Furnace equipment of industrial boiler rooms]Topochnye ustroistva promyahlennykh kotel'nykh. Moskva, Gos.energ. 12d-70. Pt. 1.7ekst 1956.
351 p. Pt. 2.Atlas 1956. 64 leaves. (HLRA 9:5)

(Furnaces)

91-58-5-27/35

AUTHORS:

Tatishchev, S.V., Professor, and Tolmachev, N.A., Engineer

TITLE:

A Mechanized Shaft Furnace Burning Lump Peat (Mekhanizirovannaya shakhtnaya topka na kuskovom to-fe)

PERIODICAL:

Energetik, 1958, Nr 5, pp 28-31 (USSR)

ABSTRACT:

Shaft furnaces burning lump-peat are widely used in power installations. Experience has shown that the drying and burning of lump-peat takes place on the horizontal gratings where also most of the slags form. It is proposed to apply a horizontally stirring plank to mechanize the work of the furnace. The cross-section of the plank is shown in Figure 3. The plank is moved by a 3.5 kw electromotor. The installation has been tested under different qualities of peat. The most difficult operating conditions were observed with peat of a 38 - 45% moisture content because of the intensive slag formation. But even under these conditions an output of 16-ton/hr could be obtained. The experimental data of the mechanized furnace are given in Table 1. It is shown that the values of incomplete mechanical and chemical burning are lowered. Improved burning is caused if the air is preheated to 2000 c or more.

Card 1/2

A Mechanized Shaft Furnace Burning Lump Peat

91-58-5-27/35

The mechanized shaft furnaces may be used with boilers of 3 - 12-ton/hr of steam output.

There are 4 figures and 2 tables.

AVAILABLE:

Library of Congress

Card 2/2

1. Furnaces - Fuel

TATISHOHEV, S.V., prof.; CHERNIKOV, N.A., inzh.

Operational characteristics of stokers with reciprocating distributors burning run-of-the-mine anthracite. Tekst. pron. 18 no.9:47-49 S 558. (MIRA 11:10)

1. Moskovskiy torfyanoy institut (for Tatishchev). 2. Energolegprom (for Chernikov). (Furnaces)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

TATISHCHEV, S.V., prof.; CHERNIKOV, N.A., inzh. Using "run-of-mine" anthracite in hearths with rabbling baffle plates. (HIRA 11:12)

Tekst.prom. 18 no.12:42-46 D \$58.

1. Moskovskiy tekstil'nyy institut (for Tatishchev). 2. Energolegprom (for Chernikov).

(Textile factories -- Heating and ventilation)

CIA-RDP86-00513R001755110020-9" APPROVED FOR RELEASE: 07/16/2001

TATISHCHEV, S.V., prof.; SOLOV'YEV, Yu.P., insh.; SIDOROV, V.N., insh., retsenzent; ROZANOV, M.S., red.; BORUNOV, N.I., tekhn.red.

[Designing of medium-size and large industrial steam power plants]
Proektirovenie promyshlennykh parovykh energoustanovok srednei i
maloi moshohnosti. Moskva, Gos.energ.isd-vo, 1960. 143 p.

(Steam power plants) (MIRA 13:7)

TATISHCHEV, S.V., LIKHACHEV, A.D.,

Determination of the heat loss resulting from an incomplete chemical combustion of natural gas and fuel oil, as shown by the results of gas analysis. Gaz.prom. 5 no.2:32-34 J '60.

(WIRA 13:6)

(Waste heat) (Gases--Analysis)

TATISHCHEV, S.V., doktor tekhn.nauk, prof.

Study of the work of a flame-layer furnace operating on cosl from the Moscow coal basin. Energomashinostroenie 8 no.11: (MIRA 16:1)

21-23 N *62. (Boilers)

TATISHCHEV, S.V., doktor tekhn.nauk, prof.

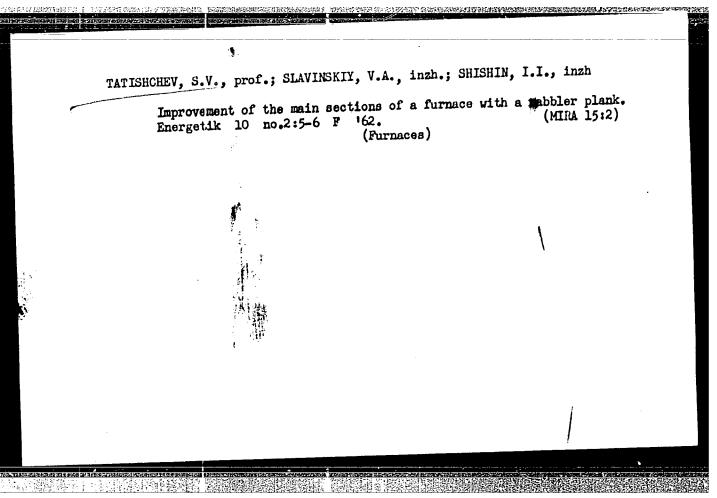
Heat calculations and planning of small boiler units for industrial boiler rooms. Teploenergetika 9 no.10:19-21 0 '62.

(MIRA 15:9)

1. Moskovskiy tekstil'nyy institut.

(Boilers-Design and construction)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"



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	TATISHCHEV, S.V.; LIKHACHEV, A.D.; DVORETSKIY, A.I.	
	Hearth burners with covered breasts for natural gas firing. Prom.energ. 17 no.1:25-29 Ja '62. (MIRA 14:12) (Gas, Natural) (Boilers)	
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PORT OF THE PROPERTY OF THE		

TATISHCHEV, S.V., prof.; SLAVINSKIY, V.A., inzh.

Operation of S.V. Tatishchev's fuel spray and layer combustion chamber in a boiler with 20 ton/hour evaporative capacity. Energetik 12 no.7:1-5 Jl '64. (MIRA 17:9)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

TATISHCHEV, S.V., doktor tekhn.nauk, prof.; PISTSOV, Yu.N., inzh.

Operation of a flame layer furnace on coal dressing waste products.
Prom. energ. 20 no.1:19-22 Ja '65. (MIRA 18:4)

KUZNETSOV, Borin Vasil'yevich; SHPIMAR, Ivan Ivanovich; SOLOV'TEV, H.I.,
retsensent; KHOKHRYAKOV, G.B., retsensent; TATISHCHEV, V.I.,
kandidat tekhnicheskikh nauk, redaktor; SHIMMIKOVA, Z.V., redaktor
izdatel'stva; KRASMAYA, A.K., tekhnicheskiy redaktor

[Parts of ship machinery] Detali sudovykh mashin. Pod red. V.I.,
Tatishcheva. Moskva, Izd-vo "Rechnoi transport," 1957. 471 p.

(Marine engineering)

(Marine engineering)

Mekhanizmy rezhushchego apparata v novykh kombaynakh. Trudy Vsesoyuz. Nauch.-issled. in-ta mekhanizatsii sel. khoz-va, t. XII, 1949, s. 143-85

TSUKERMAN, E.M., inzh.; TATISHCHEV, V.N., kand.tekhm.nauk, dotsent;
TSETTLIN, N.1.

The harmonic transmission. Veat.mashinostr. 42 no.6:79-63
Je 162. (Gearing)

TATTSHCHEVA, YE. D. —

Tvorcheskiye igry v detskom sadu; iz oyyta raboty moskavskikh detskikhmadov (Greative games in the kindergarten) Sostaviteli; D. V. Henzhemitskaya (1) Ye. D. Tatishcheva.

Moskva, Uchpedgiz, 19 1.

196 p. illus.

Bibliographical footnates.

SO: N/5

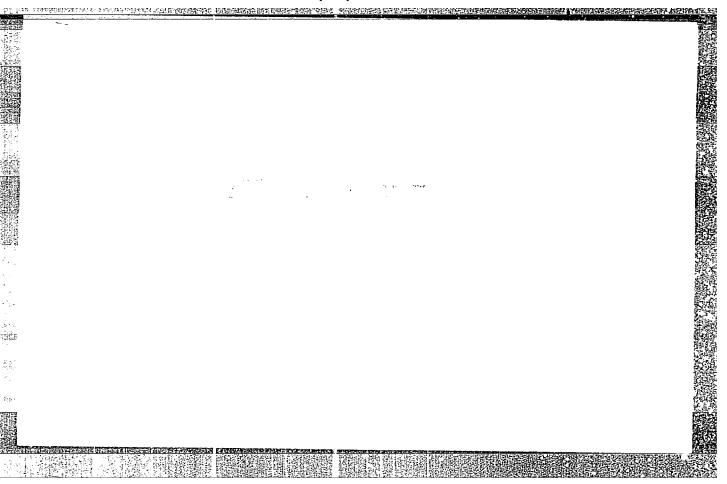
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APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

TATIBUTILI, A. Z. - "The effect of hydrophobizing additives on the basic properties of light concrete." Hoscow, 1955. Academy of Architecture US.M. Sci Res Inst of Construction Engineering. (Dissertations for degree of Candidate of Pachnical Sciences.)

SC: Knizhnaya letopis!, No h8. 26 November 1955. Moscow.



TATISHVILI, A.Z.

Increasing the activity of Rustavi slag portland cement by vibration activation. Soeb. All Gruz. SSR 20 no. 4:451-456 ap '58. (MIRA 11:7)

1. Institut stroitel'nogo dela All GruzSSR, Tbilisi. Predstavleno akademikon K.S. Zavriyavym.

(Rustavi-Pertland cement)

BAKHTADZE, I.D.; TATISHVILI, A.Z.; LOMIDZE, K.M.

Effect of chemical additives on accelerating the hardening of pumice concrete. Trudy Inst.stroi.dela AN Gruz.SSR 8:107-118 (MIRA 14:10)

(Lightweight concrete)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

BAKHTADZE, I.D.; TATISHVILI, A.Z.; LOMIDZE, N.M.

Some problems in choosing the best composition for pumice concrete.

Trudy Inst.stroigdela AN Gruz.SSR 8:137-142 160. (MTRA 14:10)

(Lightweight concrete)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

PASHALISHVILI, T.N., kand.tekhn.nauk [deceased]; TATISHVILI, A.Z., kand.tekhn.nauk; TSILOSANI, Z.N., kand.tekhn.nauk

Vibration mixing of concrete. Trudy NIIZHB no.21:35-43 '61. (MIRA 14:12)

1. Institut stroitel nogo dela AN Gruzinskoy SSR. (Vibrated concrete)

ACCESSION NR: AP4009986

5/0109/64/009/001/0138/0143

AUTHOR: Karakhanov, V. Ya.; Tatishvili, D. G.

TITLE: Low-frequency oscillations in plasma conversion cells

SOURCE: Radiotekhnika i elektronika, v. 9, no. 1, 1964, 138-143

TOPIC TAGS: thermionic conversion cell, plasma conversion cell, thermionic converter, plasma converter, plasma converter oscillations

ABSTRACT: An experimental investigation of low-frequency oscillations in a thermionic conversion cell is reported, with cesium-vapor pressures of from 8×10^{-7} to 0.6 torr and tungsten-cathode temperatures 800-2,400C. A 0.1-m-diameter W filament was spanned through 7 cylindrical kovar anodes. The two outer were guarding anodes, the five inner had 4, 6, 8, 12, and 16 mm ID, which permitted a study of the effect of the anode diameter on the frequency of oscillations. It was found that the frequency is strongly dependent on the cathode

Card 1/2

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ACCESSION NR: AP4009986

temperature and the Cs-vapor pressure: in one case, the frequency varied from 160 kc to 4 kc when the pressure was raised from 0.018 torr to 0.5 torr. At low pressures, the frequency decreased as the temperature increased; at high pressures, the frequency increased with the temperature. The reported results are qualified as "preliminary." "In conclusion, the authors wish to thank I. G. Gverdtsiteli and R. Ya. Kucherov for their constant interest in the work." Orig. art. has: 6 figures and 2 formulas.

ASSOCIATION: none

SUBMITTED: 24Oct62

DATE ACQ: 10Feb64

ENCL: 00

SUB CODE: SD, PH

NO REF SOV: 002

OTHER: 007

Card 2/2

8/0057/64/034/002/0326/0332 ACCESSION NR: AP4013422

AUTHOR: Karakhanov, V.Ya.; Kucherov, R.Ya.; Tatishvili, D.G.

TITLE: Investigation of the voltage-current characteristics of the oscillations of a low pressure plasma thermoelement

SOURCE: Zhurnal tekhn.fiz.,v.34, no.2, 1964, 326-332

TOPIC TAGS: plusma, diode, plasma diode, cesium plasma diode, low pressure plasma diode, plasma diode current, plasma diode oscillation, thermoelement

ABSTRACT: The current in a cesium plasma diode was investigated as a function of , anode potential and cesium pressure for anode potentials from -12 to +600 V and pressures from 10-6 to 10-2 mm Hg. Both the direct and the alternating components of the current were measured. The 12 mm diameter 2 mm thick tantalum cathode was located 1 mm from a massive water-cooled kovar anode. The cathode was operated at a temperature of 2080°C. This temperature was monitored with an optical pyrometer and maintained by electron bombardment. The cesium vapor in the diode was in contact with metallic cesium in a side arm, and the pressure was adjusted by controlling the temperature. WAt anode potentials below -5 V the anode current was small and in-

Card1/3

CIA-RDP86-00513R001755110020-9" **APPROVED FOR RELEASE: 07/16/2001**

ACCESSION NR: AP4013422

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dependent of the potential. This current is ascribed to surface ionization. When the anode potential was increased somewhat above -5 V the current rose sharply to a large value. At an anode potential between -2.3 and -2.6 V (depending on the pressure), oscillations set in and the current fell, the sum of the direct anode current and the amplitudenof the oscillations remaining constant. The amplitude of the oscillations and the direct anode current reached steady values at an anode potential of about -1 V.nThese steady values were maintained until an anode potential of the order of 10 V was reached. At higher anode potentials the oscillation amplitude diminished and the direct anode current rose until saturation was reached or breakdown occurred. At sufficiently high pressures, the sum of the direct anode current and the oscillation amplitude in the plateau region was equal to the saturation current of the diode. At lower pressures this sum was somewhat less than the saturation current, in accordance with a previously published theory (R.Ya.Kucherov, L.E.Rikenglaz, ZhTF, 32, 1275, 1962). The amplitude of the oscillations in the plateau region, where it was independent of the anode potential, reached a maximum of about 100 ma/ /cm2 at a pressure near 10-5 mm Hg. The amplitude was less at higher pressures, and oscillation did not occur at pressures above 10-2 mm Hg. For small range of pressure around 10-5 mm Hg the device was unstable; it could be maintained in a non-oscillat-

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APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

ACCESSION NR: AP4013422

ing condition for some time, after which oscillation would spontaneously set in. The frequency of the oscillations was nearly independent of the anode potential throughout the plateau region. As a function of pressure, the frequency dropped from about 540 kc/sec at 10-5 mm Hg to a minimum of about 330 kc/sec at 5 x 10-5 mm Hg. At pressures above 10⁻⁴ mm Hg, the frequency behaved in accordance with the findings of F.Johnson (RCA REV.22,22,1961). The appearance of oscillations at negative anode potentials acems to contradict the conclusion of R.Zollweg and M.Gottlieb (J.Appl.Phys. 32,890,1961) that oscillations can occur only when the field at the cathode is positive. By considering the work functions of the electrodes, however, and making a plausible assumption concerning the effect on them of adsorbed cesium ions, one can conclude that the present data are compatible with the hypothesis that oscillations occur only when the potential immediately outside the anode, is greater than that immediately outside the cathode. "The authors thank I.G. Gverdtsitel' and V.K.Tskhakaya for attention and interest in the work, and A.P.Prikhodov and L.S.Kukina for assistance in setting up and conducting the experiments." Orig. art.has: 6 figures.

ASSOCIATION: Fiziko-tekhnicheskiy institut im.A.F. loffe AN SSSR, Leningrad (Physical-Technical Institute, AN SSEP)

SUBMITTED: 28Jan68

DATE ACQ: 26Feb64

ENCL: 00

SUB CODE: PH Card 3/3

REF SOV: 002

OTHER: 004

USSR / Human and Animal Morphology (Normal and S-2 Pathological). The Peripheral Nervous System.

Abs Jour: Ref Zhur-Biol., No 10, 1958, 45554D.

Author : Tatishvili, G. G.

Inst : Tbilisi Medical Institute.

Title: Structural Changes in Ulcerous Lesions of the Intramural Nervous Apparatuses of the Stomach and the Duodenum and the Tissues, Innervated by Them, and Connections Between These Changes and the Patho-

genesis and Clinical Disease.

Orig Pub: Avtoref. diss. kand. med. n., Tbilissk. med. in-t,

Tbilisi, 1957.

Abstract: No Abstract.

Card 1/1

45

MENTESHASHVILI, I.T.; TATISHVILI, G.G.

Higher medical education should aim at meeting modern requirements. Sov. zdrav. 18 no.5:17-18 '59. (MIRA 12:7)

1. Iz Tbilisskogo meditsinskogo instituta.
(EDUCATION, MEDICAL,
in Russia (Rus))

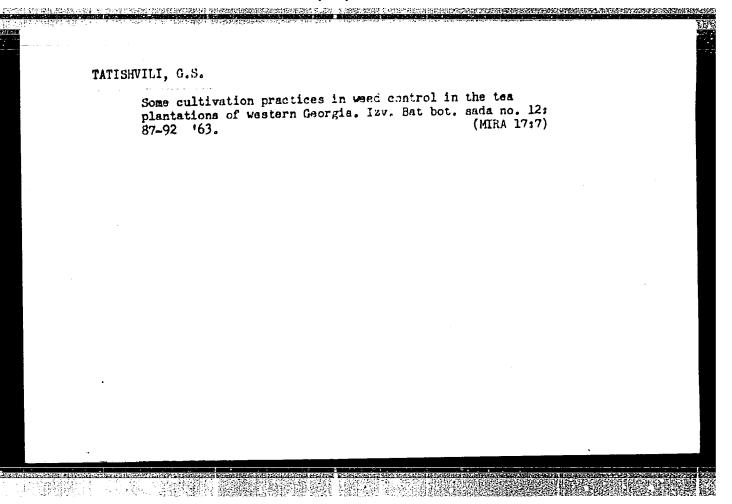
APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

TARISHVILLE, G. G.

TATIBLYILI, G. S. - "Weed plants on the ten plantations of western Georgia and methods to combat them." Thilisi, 1955. Published by the Acad Sci Georgian SSR. Acad Sci Georgian, SSR, Inst of Bosany. (Dissertations for degree of Candidate of Biological Sciences.)

SO: Kaizhnaya letopis', No 48. 26 November 1955. Moscow.

		LI, G.S.					
		Georgia on	control of principal tea plantation weeds their biological characteristics [in Georgia Russian]. Izv. Bat. bot. each no.8:126-150			cian with	
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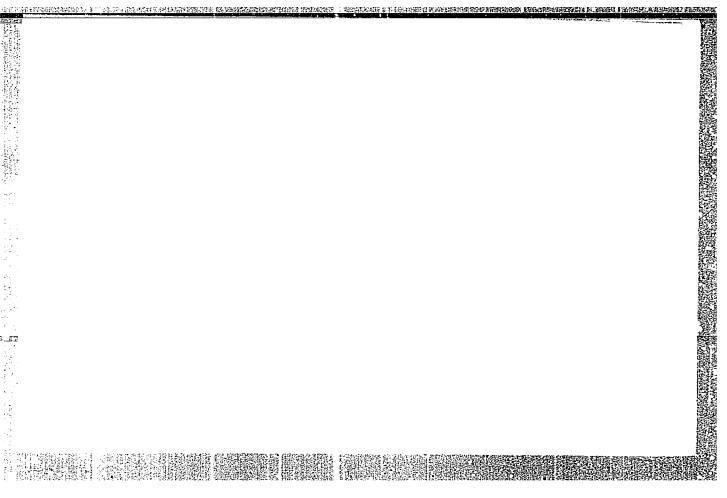


TATISHVILI, G.S.

Wild plants of Transcaucasia in the Batum Botanical Garden. Biul.Glav.bot.sada. no.58:22-26 165.

(MIRA 18:12)

1. Botanicheskiy sad AN Gruzinskoy SSR, Batumi.



TSITSISHVILI, D.A.; CHANTURISHVILI, L.S.; TATISHVILI, G.V.

Electric potential induced by the action of sea waves in the coastal zone. Soob. AN Gruz. SSR 28 no.2:145-151 F *62. (MIRA 15:3)

Akademiya nauk Gruzinskoy SSR, Institut geofiziki, Tbilisi.
 Predstavleno chlenom-korrespondentom AN GruzSSR P.G.Shengeliya.
 (Georgia--Electric prospecting) (Waves)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

KEBULADZE, V.V.; TATISHVILI, G.V.

Hodographs of the solar diurnal variations of the electrotelluric field during 1948-1960 for Dusheti, and the results of their analysis. Trudy Inst., goofic./H Grus.SSR 22:101-112 164. (MIRA 18:12)

TSITSIBHVILI, D.A., TATISHVILI, G.V.

Geoelectric characteristics of the sandy strip of the Black Sen shore between Sukhami and Gudauta. Trudy Inst. geofiz. AN Grus. SSR 21:147-153 *63. (MIRA 18:12)

TATISHVILL, I.I.

USSR/Human and Animal Physiology - Digestion. The Stomach.

T-8

Abs Jour : Ref Zhur - Biol., No 10, 1958, 46146

Author : Tatishvili, I.I.

Inst : Tbilisi Institute of Medicine.

Title : The Mechanism of the Storach's Historine Secretion.

Orig Pub : Tr. Tbilicsk. med. in-t, 1957, 14, 162-166.

Abstract: Macro- and microscopic storach (S) examinations were carried out on mice which previously received subcutaneous

histomine (I) injections in 5 mg/100 g doses. The first group of mice received the total dose in a single injection; for the second group the dosage was divided into three individual injections, and the third group received the total dose daily for the period of one week. The examinations revealed large amounts of transparent

gastric juice of an acidic reactivity (which were larger

Card 1/2

VORONIN, V.V.; TATISHVILI, I.Ya.; DZHORBENADZE, A.V.

Valdimir Kaplanovich Zhganti; 60th anniversary of his birth and 35th anniversary of his scientific, pedagogic, and organisational activities. Arkh. pat., Moskva 14 no.3:99-101 May-June 1952. (CIML 23:2)

1. Zhgentin is Head of the Department of Pathological Anatomy at Tbilisi Medical Institute. Also is Professor, Honored Worker in in Science, and Active Member of the Academy of Sciences Georgian SSR.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

5-2

USSP/Human and Animal Morphology (Normal and Pathological). Nervous System. Periphoral Nervous System.

Los Jour: Rof Zhur-Biol., No 16, 1950, 74320

Luthor : Tatishvili, I. Ya. Inst : AS Georgian SSR.

Inst:

1. AS Georgian SSA.

Changes of the Neuroreceptoric Apparatus of the Aorta in Human Atherosclerosis and Experimental Atherosclerosis.

Orig Pub: Soobshch. AM GruzSSR, 1956, 17, No 10, 941-943

Abstract: Seventeen cases of atherosclerosis of man and 25 cases of experimental atherosclerosis of rabbits were studied. It was shown that in the nervous apparatus of the aorta in man

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' USSR / Human and Animal Morphology. Circulatory System. S-3

Abs Jour: Ref Zhur-Biol., No 14, 1958, 64826.

: Tatishvili, I. Ya.; Kapanadze, B. V. Author

: Institute of Experimental Morphology AS GSSR. Inst Title : Changes in the Heart and its Innervational Mech-

anism in a Hypertonic Illness and Experimental

Hypertension.

Orig Pub: Tr. In-t eksperim. morfol. AN GruzSSR, 1957,

6. 257-263.

Abstract: In the sectional material of the initial stage of a hypertonic illness (HI) in the intracardice and extracardiac nerve organs, there has been found a hardening of the appendixes of the ganglionic cells, varicose thickening of nerve fibers, Lygerimpregnation and weak vacuolization of the Selvann

cells; in the second and third phases of HI, there

Card 1/3

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USSR / Human and Animal Morphology. Circulatory System. S-3

Abs Jour: Ref Zhur-Biol., No 14, 1958, 64826.

Abstract: homogenized and contains drops of fat, granules of lipofuscin, and nuclei of pyknosis; connective tissue grows among the muscular fibers. It is noted that in experimentally induced hypertonia (in rabbits), changes are less significant. Structural changes in HI start from extracirdial and intracardial nerve organs; the changes impulses of the cerebral cortex initially evoke weak irritative changes. Hypertrophy of the cardiac muscle fibers initially deponds on the functional changes in the blood vessels (their spasm). Upon the changes in the blood vessels also depend the changes in the basic argyrophilic substance.

Card 3/3

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USSR / Human and Animal Morphology (Normal and

Pathological). The Peripheral Nervous System.

Abs Jour: Ref Zhur-Biol., No 10, 1958, 45556.

Author

: Tatishvili, I. Ya... : Toilisi Medical Institute. Inst

: Structural Changes of Certain Sections of the In-Title

nervation Mechanism of the Aorta in Human Thero-

sclerosis and Experimental Atherosclerosis.

Orig Pub: Tr. Tbilissk. med. in-t, 1957, 11, 43-46.

Abstract: In human atherosclerosis (A), not connected with other diseases of the cardiovascular system, there are revealed, in the aortic nerve apparatus, slightly

manifested reactive changes which indicate, on the whole, the adaptability of the aortic nerve apparatus, of the entire nervous system and organism to atherosclerotic changes. In the aortic nerve ap-

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APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

USSR/General Division. Congresses. Sessions. Conferences. A-4Abs Jour

: Ref Zhur-Biologiya, No 3, 1958, 9341

Author I. Ya. Tatishvili Inst Title

On the Results of the Work of the Conference of Pathologo-Anatomists of the Transcaucasian, Central Asiatic, Kazakh Republics, Bashkirian, Dagestan ASSR on Area Diseases

Orig Pub Tr. Tbilissk. med. in-t, 1957, 11, 63-68

Abstract : No abstract

Card 1/1

. USSR/Human and Amimal Morphology - Endocrine System.

S

Abs Jour

: Ref Zhur Biol., No 5, 1959, 21564

blood vessels have thicker walls, basophilic and a large number of eosinophilic cells appear. The nerve structures attain their full development by the age of 10. Between 10 and 20 years the strong becomes clearly expressed, and the hypophysis has a lobular structure; the number of eosinophilic and basophilic cells are almost the same. After 40 years of age atrophy of the nerve structures of the hypophysis is observed which progresses with age. -- V.S. Pokrovskaya

Card 2/2

- 28 -

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

TATISHUILIT. Ya.

Structural changes in the myocardium and some parts of its innervation mechanisms in acute fatigue of animals. Soob.AN Grus.SSP 18 no.6:747-750 Je '57. (MIRA 10:10)

1. Chlen-korrespondent AN GSSR, Institut klinicheskoy i eksperimental'noy kardeologii, Tbilisi.
(FATIGUE) (NERVOUS SYSTEM) (HEART)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

[Pathological anatomy in Soviet Georgia] Patologicheskaia anatomiia v Sovetskoi Gruzii. Tbilisi, Sabchota Sakartvelo, 1958. 807 p. (MIRA 13:8)

(GEORGIA--ANATOMY, PATHOLOGICAL)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

人。中华全国的研究的人类,是这种电影中国的国际的特别中国的国际的特别。 3 为时,世纪时代,这是自己的时候和国际的电影和国际的现在分词的现在分词的现在分词,但是这种

SAAKASHVILI, Mikhail Georgiyevich; GELASHVILI, Avtandil Petrovich;

SAKVARELIDZE, D.S., otv.red.; AKHVLEDIANI, G.S., red.; TSULU
KIDZE, A.P., red.; MELIKISHVILI, G.A., red.; ERISTAVI, K.D., red.;

MENTESHASHVILI, I.T., red.; TATISHVILI, I.Ya., red.; BERIDZE,

V.V., red.; APAKIDZE, A.M., red.; YAKIMOVA, A., tekhn.red.

[Illustrations to the history of medicine in Georgie; from ancient times to the 19th century] Illiustratsii k istorii meditsiny Gruzii; s drevneishikh vremen do XIX veka. Tbilisi, Gos.izd-vo "Sabchota Sakartvelo," 1959. 127 p. (MIRA 13:9) (GEORGIA--MEDICINE)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

TATISHVILI, I.Ya.; KAPANADZE, R.V.

Materials on the study of myocardial pathomorphology in chronic irritation of the gallbladder. Trudy Inst. klin. i eksper. kard. AN Gruz. SSR 7 no.2:61-69 '61. (MIRA 17:1)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

TATISHVILI, I.Ya.; DZHORBENADZE, A.V.; CHUBINIDZE, A.I.; DEKANOSIDZE, T.I.; SHANIDZE, V.S.

Vladimir Kaplanovich Zhgenti; on his 70th birthday. Arkh.pat. no.3:93-94 162. (MIRA 15:3) (ZHGENTI, VLADIMIR KAPLANOVICH, 1891-)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

TARKHANOV, I.R.[deceased]; SAAKASHVILI, M.G., prof.; GEDEVANISHVILI, D.M., prof., zasl. deyatel' nauki, otv. red.; ASATIANI, V.S., red.; ZHGENTI, V.K., red.; ZURABASHVILI, A.D., red.; KAVTARADZE, P.P., red.; ERISTAVI, K.D., akademik, prof., red.; TSULUKIDZE, A.P., red.; TATISHVILI, I.Ya., red.; KUTATELADZE, I.G., red.; VANIDZE, TS.V., red. izd-va; KHUNDADZE, Z., tekhn. red.

[Selected writings] Izbramye sochimeniia. Tbilisi, Gos. izd-vo "Sabchota Sakartvelo," 1961. 393 p. (MIRA 15:6)

1. Chlen-korrespondent Akademii nauk Gruzinskoy SSR (for Gedevanishvili). 2. Akademiya nauk Gruzinskoy SSR (for Eristavi). (Physiology)

TATISHVILI, I.Ya.; KAPANADZE, R.V.

Histochemical changes in some internal organs in experimental atherosclerosis. Trudy Inst. klin. i eksper. kard. AN Gruz. SSR 8:151-154 '63. (MIRA 17:7)

l. Institut kardiologii AN GruzSSR, Tbilisi.

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NIKOBADZE, I.I.; TATISHVILI, Ir.Ya.; KURCHISHVILI, I.B.;
ZHGENTI, V.K., akademik, red.; ZURABASHVILI, A.D.,
akademik, red.; KAVTARADZE, P.P., akademik, red.;
TSULUKIDZE, A.P., akademik, red.; ERISTAVIK K.D.,
akademik, red.; CHITAYA, G.S., red.; KHUNDADZE, G.R.,
zasl. deyatel nauki, prof., red.; MESKHIA, Sh.A.,
prof., red.

[Basic stages of the development of medicine in Georgia] Osnovnye etapy razvitiia meditsiny v Gruzii. Tbilisi, Izd-vo "Metsniereba," 1964. 286 p. (MIRA 17:12)

1. Akademiya nauk Gruzinskoy SSR (for Zhgenti, Zurabashvili, Kavtaradze, TSulukidze, Eristavi). 2. Chlen-korrespondent AN Gruzinskoy SSR (for Chitaya, Khundadze, Meskhia).

TATISHVILI, I.Ya.; KAFANADZE, R.V.

Some data on histochemical examination of the liver in experimental hypercholesterinemia. Trudy Inst. eksp. morf. AN Gruz. SSR 11:165-167 (MIRA 17:11)

1. Institut klinicheskoy i eksperimental'noy kardiologii AMN SSSR.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

TATISHVILI, I.Ya.; QABUNIYA, U.A.

Primary cancer of the liver in autopsy material. Trudy Inst. eksp. morf. AN Gruz. SSR 11:245-249 '63.

(MIRA 17:11)

1. Kafedra patologicheskoy anatomii Tbilisskogo gosudarstvennogo meditsinskogo instituta.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

TATISHVILI, X.G. New data on the sandstones with Fecten arcuatus Brocchi in the &khaltsikhe Dopression. Trudy Inst. paleobiol. AN Gruz. SSR 7:137-144 '62. (MIRA 17:7)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755110020-9"

